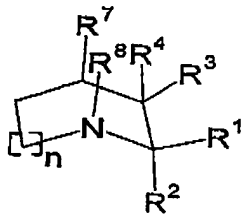
Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Withdrawn) Use of a compound capable of transferring wild type p53 from an inactive conformation thereof, which conformation is reactive to Pab 240 and not to Pab 1620, into an active conformation capable of inducing apoptosis, which compound is selected from compounds having a structure according to the formula I



(I)

wherein

n is 0, 1 or 2;

R^1 and R^2 are the same or different and are selected from -H, $-CH_2-R^5$, $-CH_2-O-R^5$, $-CH_2-S-R^5$, $-CH_2-NH-R^5$, $-CO-O-R^5$, $-CO-NH-R^5$, $-CH_2-NH-CO-R^5$, $-CH_2-O-CO-R^5$, $-CH_2-NH-CO-NHR^5$,$-CH_2-NH-CO-OR^5$,$-CH_2-NH-CS-NHR^5$ and $-CH_2-O-CO-NHR^5$; or R^1 and R^2 are together $=CH_2$;

R^3 and R^4 are the same or different and are selected from-H, -OH, -SH, $-NH_2$, $-NHR^5$ and $-O-CO-C_6H_5$; or R^3 and R^4 together are=O, =S, =NH or=NR^5;

R^5 represents the same or different groups selected from H, substituted or non-substituted Cl to C10 alkyl, C2 to C10 alkenyl, C2 to C10 alkynyl, substituted or non-substituted C3 to C12 cycloalkyl, substituted or non-substituted benzyl groups,

substituted or non-substituted aryl or mono-, bi-, tricyclic unsubstituted or substituted heteroaromatic ring (s) with one or more heteroatoms and non-aromatic heterocycles wherein

the substituents of the substituted groups are selected from Cl to C10 alkyl, C2 to C10 alkenyl, C2 to C10 alkynyl, halogen, substituted or non-substituted aryl, substituted or non-substituted hetero-aromatic compounds, non-aromatic heterocycles, Cl to C10 alkyloxy, Cl to C10 alkylamino, C2 to C10 alkenylamino, C2 to C10 alkynylamino, COR^6, $CONR^6$ and $COOR^6$;

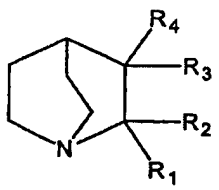
R^6 is selected from H, unsubstituted or substituted Cl toC10 alkyl, C2 to C10 alkenyl or alkynyl, benzyl, aryl, unsubstituted or substituted heteroaromatic rings with one or more hetero-atoms and non-aromatic heterocycles;

R^7 and R^8 together form a bridging CH_2-CH_2 moiety; or R^7 and R^8 are both hydrogen;

or a pharmaceutically acceptable salt or prodrug thereof,

for the preparation of a medicament for use in treating malignant melanoma and/or a pathological condition involving undesired angiogenesis.

2. (Withdrawn) The use of claim 1, wherein the compound is selected from compounds having the following formula (II)



(II)

wherein:

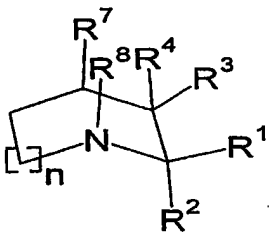
R_1 and R_2 are independently selected from hydrogen, hydroxymethyl, or a methylene group linked to the nitrogen atom of an amine-substituted phenyl group, to a nitrogen atom contained in the ring structure of a purine, 8-azapurine, or benzimidazol residue, or R_1 and R_2 may together represent a double bonded methylene group, and;

R_3 and R_4 are independently selected from hydrogen, hydroxyl, and benzoyloxy, or R_3 and R_4 may together represent an oxygen atom being double bonded, with the proviso that when either of R_3 and R_4 is a benzoyloxy group, both R_1 and R_2 are hydrogen, or a pharmaceutically acceptable salt or prodrug thereof.

3. (Previously Presented) The method of claim 5, wherein the compound is selected from 2,2bis(hydroxymethyl)-1-azabicyclo[2.2.2]octan-3-one, 9-(azabicyclo[2.2.2]octan-3-one)-6-chloro-9H-purine, 2-(hydroxymethyl)quinuclidine-3, 3-diol, 2-(adenine-9-methylene)-3-quinuclidinone, 2-methylene-3-quinuclidinone, 2-(-2-amino-3-chloro-5-trifluoromethyl-1-methylaniline)-3-quinuclidinone, 2-(6-trifluoromethyl-4-chlorobenzimidazole-1-methylene)-3-quinuclidinone, 2-(6-methoxypurine-9-methylene)-3-quinuclidinone, 2-(8-azaadenine-9-methylene)-3-quinuclidinone, 1-azabicyclo[2.2.2]oct-3-yl benzoate, 2-(5,6-dimethyl-benzimidazole-1-methylene)-3-quinuclidinone, 2-(8-azaadenine-7-methylene)-3-quinuclidinone, 2-(7-methylene-1,3-dimethyluric acid)-3-quinuclidinone, or 2-(2,6-dichloro-9-methylenepurine)-3-quinuclidinone, or a pharmaceutically acceptable salt thereof.

4. (Previously Presented) The method of claim 5 wherein the compound is administered together with a pharmaceutically acceptable carrier, diluent and/or excipient.

5. (Currently Amended) A method of treating malignant melanoma and/or inhibiting undesired angiogenesis, comprising administrating to a mammal in need thereof a pharmaceutically efficient amount of a compound which is capable of transferring wild type p53 from an inactive conformation thereof, which conformation is reactive to Pab 240 and not to Pab 1620, into an active conformation capable of inducing apoptosis and which is selected from compounds having a structure according to the formula I



(I)

wherein

n is 0, 1 or 2;

R^1 and R^2 are the same or different and are selected from -H, $-CH_2-R^5$, $-CH_2-O-R^5$, $-CH_2-S-R^5$, $-CH_2-NH-R^5$, $-CO-O-R^5$, $-CO-NH-R^5$, $-CH_2-NH-CO-R^5$, $-CH_2-O-CO-R^5$, $-CH_2-NH-CO-NHR^5$, $-CH_2-NH-CO-OR^5$, $-CH_2-NH-CS-NHR^5$ and $-CH_2-O-CO-NHR^5$; or R^1 and R^2 are together $=CH_2$;

R^3 and R^4 are the same or different and are selected from -H,-OH, -SH, $-NH_2$, $-NHR^5$ and-O-CO-C_6H_5; or R^3 and R^4 together are =O, =S, =NH or=NR^5;

R^5 represents the same or different groups selected from H, substituted or non-

substituted ~~Cl~~ C1 to C10 alkyl, C2 to C10 alkenyl, C2 to C10 alkynyl, substituted or non-substituted C3 to C12 cycloalkyl, substituted or non-substituted benzyl groups, substituted or non-substituted aryl or mono-, bi-, tricyclic unsubstituted or substituted heteroaromatic ring (s) with one or more heteroatoms and non-aromatic heterocycles wherein the substituents of the substituted groups are selected from ~~Cl~~ C1 to C10 alkyl, C2 to C10 alkenyl, C2 to C10 alkynyl, halogen, substituted or non-substituted aryl, substituted or non-substituted hetero-aromatic compounds, non-aromatic heterocycles, ~~Cl~~ C1 to C10 alkyloxy, C 1 to C 10 alkylamino, C2 to C10 alkenylamino, C2 to C10 alkynylamino, COR^6, $CONR^6$ and $COOR^6$;

R^6 is selected from H, unsubstituted or substituted ~~Cl~~ C1 to C 10 alkyl, C2 to C10 alkenyl or alkynyl, benzyl, aryl, unsubstituted or substituted heteroaromatic rings with one or more hetero-atoms and non-aromatic heterocycles;

R^7 and R^8 together form a bridging CH_2-CH_2 moiety; or R^7 and R^8 are both hydrogen;

or a pharmaceutically acceptable salt or prodrug thereof.

6. (Withdrawn) Method of testing compounds for the ability of transferring wild type p53 from an inactive conformation into an active conformation comprising the steps:

A. Providing cells carrying wt p53, in which cells inactive wt p53 conformation is present;

B. Exposing the cells *in vitro* to a substance to be tested; and

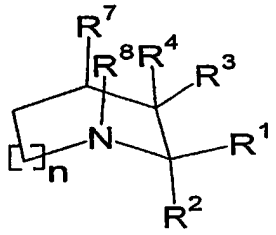
C. Measuring the cellular inactive wt p53 conformation.

7. (Withdrawn) The method of claim 6, wherein instead of step C an alternative step C' is used comprising comparing the effect of the tested substance on the cells (carrying functional p53) in step B to the effect on cells or tissues with no or non-functional p53.

8. (Withdrawn) The method of claim 6, wherein integrin $\alpha_v\beta_3$ is present in the cells.

9. (Withdrawn) The method of claim 6, wherein the Pab 240 is used for detecting wt p53 in its inactive conformation.

10. (Withdrawn) The method of claim 6, wherein the compound tested is a compound is selected from compounds having a structure according to the formula I



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wherein

n is 0, 1 or 2;

R^1 and R^2 are the same or different and are selected from -H, $-CH_2-R^5$, $-CH_2-O-R^5$, $-CH_2-S-R^5$, $-CH_2-NH-R^5$, $-CO-O-R^5$, $-CO-NH-R^5$, $-CH_2-NH-CO-R^5$, $-CH_2-O-CO-R^5$, $-CH_2-NH-CO-NHR^5$,$-CH_2-NH-CO-OR^5$,$-CH_2-NH-CS-NHR^5$ and

$-CH_2-O-CO-NHR^5$; or R^1 and R^2 are together $=CH_2$;

R^3 and R^4 are the same or different and are selected from-H, -OH, -SH, $-NH_2$, $-NHR^5$ and $-O-CO-C_6H_5$; or R^3 and R^4 together are=O, =S, =NH or=NR^5;

R^5 represents the same or different groups selected from H, substituted or non-substituted Cl to C10 alkyl, C2 to C10 alkenyl, C2 to C10 alkynyl, substituted or non-substituted C3 to C12 cycloalkyl, substituted or non-substituted benzyl groups, substituted or non-substituted aryl or mono-, bi-, tricyclic unsubstituted or substituted heteroaromatic ring (s) with one or more heteroatoms and non-aromatic heterocycles wherein

the substituents of the substituted groups are selected from Cl to C10 alkyl, C2 to C10 alkenyl, C2 to C10 alkynyl, halogen, substituted or non-substituted aryl, substituted or non-substituted hetero-aromatic compounds, non-aromatic heterocycles, Cl to C10 alkyloxy, Cl to C10 alkylamino, C2 to C10 alkenylamino, C2 to C10 alkynylamino, COR^6, $CONR^6$ and $COOR^6$;

R^6 is selected from H, unsubstituted or substituted Cl toC10 alkyl, C2 to C10 alkenyl or alkynyl, benzyl, aryl, unsubstituted or substituted heteroaromatic rings with one or more hetero-atoms and non-aromatic heterocycles;

R^7 and R^8 together form a bridging CH_2-CH_2 moiety; or R^7 and R^8 are both hydrogen;

or a pharmaceutically acceptable salt or prodrug thereof,

for the preparation of a medicament for use in treating malignant melanoma and/or a pathological condition involving undesired angiogenesis.

11. (Withdrawn) The method of claim 6, wherein the cells in step B are exposed *in vivo* in an animal to the substance to be tested, and the animal subsequently sacrificed.